

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Fibroblast Growth Factor-16 (FGF-16), Human

Cat. No.: Z03288-10; Z03288-50; Z03288-1

Lot No.: B60221403

Size: 10 µg/vial; 50 µg/vial; 1 mg/vial

Storage Condition: Lyophilized recombinant Human Fibroblast Growth Factor-16 remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Human Fibroblast Growth Factor-16 should be stable up to 1 week at 4°C or up to 2 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	97.1%
Specific Activity (ED ₅₀)	< 20 ng/ml	0.15 ng/ml
Molecular Weight	23 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	<0.1EU/µg

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:



Date: 05/28/2014